



28000 lb Heavy Duty Winch 480V 3 Phase Bonfiglioli 22 kW Motor UL508A Control Single Speed Made in USA

Key features

- Capacity: Supports up to 26,000 lbs, designed for heavy-duty lifting and pulling tasks.
- Power Supply: Operates on 480V 3-phase power, suitable for high-power industrial applications.
- Motor: Equipped with a 22 kW Bonfiglioli Motor, renowned for its durability and high performance.
- 3 Year Warranty, Customer Support and Service in the USA

Winch Description<

This high-capacity 26,000 lb heavy-duty winch features a 480V 3-phase Bonfiglioli motor with 22 kW power, delivering robust performance for demanding applications. It includes UL508A control for enhanced safety and compliance, and operates with a single speed for reliable operation. Made in the USA, this winch is designed for industrial and construction tasks requiring substantial lifting and pulling capabilities.

Technical Specifications

1st Layer Rated Capacity	27931 lb / 12696 kg	Control	Pendant Control - 2 Button and Emergency Stop
Rated Load Capacity	28000 lb	Control Voltage	24v DC
Last Layer Rated Capacity	20066 Lb / 9121Kg	Electric Control Box	UL508A Certified Control Box - Made in USA
Number of Layers	5	Transmission / Reducer Type	Planetary Gear Reducer
Speed (f/m) / min	1st Layer 28 ft/min 6th Layer 40 ft/min @ 60HZ	Gear Ratio	212:1
Number of Speeds	1 Speed	Drum Brake	Optional
Capacity Range	8	Free Spooling Clutch Type	No
Voltage	3 Phase 380~480V 50/60Hz	Recommended Wire Rope	Up to 608 ft W63636A1 6 x 36 IWRC 1-1/8" Minimum Strength lb 130000
Total Power Watts	30 kW	Humidity	<85%
Motor/Engine Type	TEFC with DC Brake and Forced Vent	Standards Compliance	ASME B30.7 / UL508A / UL Type 4 / USA (UR) / Canada (CSA)
IEC Motor Protection	IP55	Made in	USA
IEC Electric Control Box Protection	IP66	Warranty	3 Year

Unit Weight & Dimensions

BD Barrel Diameter	ø500 mm
DL Drum Length	850 mm
FD Flange Diameter	ø800 mm